

Mourne Mountains

Forecast valid from 06:00 on Friday 02 Aug 2024 until 23:59 on Saturday 03 Aug 2024

Forecast Issued on Friday 02 Aug 2024 at 02:06

Confidence: High for a change to cooler, rather more unsettled conditions through into the weekend, but lower for rainfall details especially Sunday afternoon and into Monday.

Headline for Friday 02 Aug 2024: Dry, bright morning, cloudier afternoon with outbreaks of rain

Mountain weather hazards on Friday 02 Aug 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect No Likelihood	Poor visibility Medium Likelihood
Thunderstorms No Likelihood	Heavy persistent rain Low Likelihood	Strong sunlight Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Light rain	Heavy Rain	Light rain	Cloudy	Clear night
Precipitation probability					
<05%	10%	50%	70%	50%	10%

Forecast for Friday 02 Aug 2024

Weather: Dry with some long clear spells through the early hours. Then a dry start to the day with sunny spells, but cloud increasing through the morning with patchy light rain or drizzle. The rain becomes more persistent through the afternoon with perhaps the odd heavier burst possible. Outbreaks of rain clear from the west through the early evening with some long clear spells developing.

Chance of cloud-free hill tops above 700m: Close to 100% at first and again from mid-evening, falling to 40% through the morning, and then close to zero at times between mid-afternoon and early evening.

Low cloud and visibility: Little cloud below the summits at first and again from mid-evening, becoming occasional or periods above 600-750m from late morning, becoming more persistent above 450-600m with patches below at times between mid-afternoon and early evening. Away from cloud visibility very good, falling to several kilometres in rain and drizzle.

Forecast for Friday 02 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/25 S	25/35 S	26/36 S	23/33 SW	20/27 W	12/17 NW	17/25 W
300	9/16 S	13/24 S	15/27 S	13/23 SW	11/20 W	7/13 NW	8/16 W
Valley	8/16 S	12/23 S	14/26 S	12/24 SW	9/19 W	5/11 NW	7/16 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/8	13/9	14/10	13/10	12/9	10/8	9/6
300	13/12	15/13	16/14	16/14	15/13	12/11	10/8
Valley	14/14	16/15	18/16	17/15	16/15	13/12	11/10
Freezing Level*	3000m	2600m	3600m	3300m	2500m	1700m	1600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Maximum temperatures rising to 21C. Gusts around 45mph over higher ridges and summits in early afternoon.

Forecast for Saturday 03 Aug 2024

Weather: Dry overnight and through much of the morning with long clear then sunny spells. Cloud will bubble up to give scattered afternoon showers, these perhaps heavy at times.

Maximum wind: Westerly or southwesterly 15-20mph, with gusts around 35mph over higher ridges and summits.

Chance of cloud-free hill tops above 700m: Close to 100%.

Low cloud and visibility: Little cloud below the summits through much of the day, perhaps patches around 600m in or near any heavier showers. Away from cloud visibility excellent, falling just briefly in any showers.

Temperature: **Valleys:** Around plus 9 Celsius at dawn rising to plus 18 or 19 Celsius
 At 700m: Around plus 10 or 11 Celsius
 Freezing level: Above the summits